



Polaroid PMID4312 Speaker Replacement

Use this guide to replace the speaker in your device

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INTRODUCTION

If your device has poor sound quality, follow this guide to remove the speaker.

TOOLS:

- [Plastic Cards](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Soldering Station](#) (1)
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Step 1 — Battery



- Pry the seam between the screen and the case and slide it on all four sides with a large plastic opening tool until the plastic case comes off.

Step 2



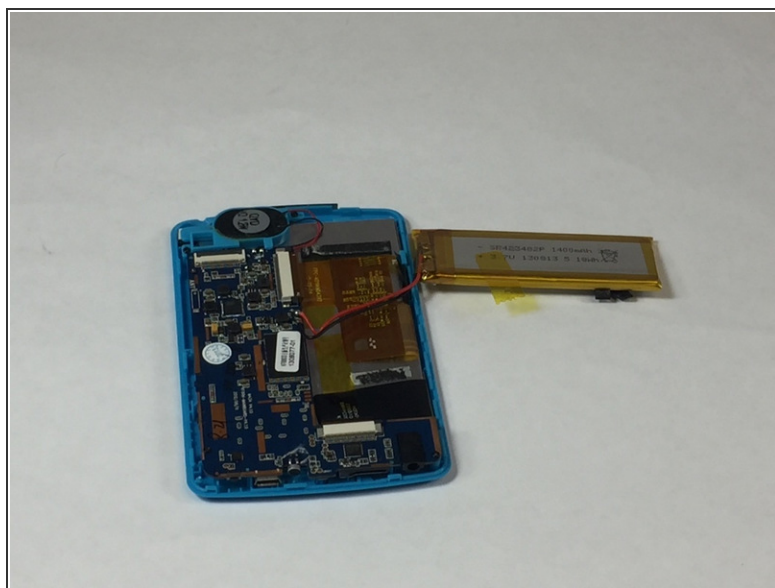
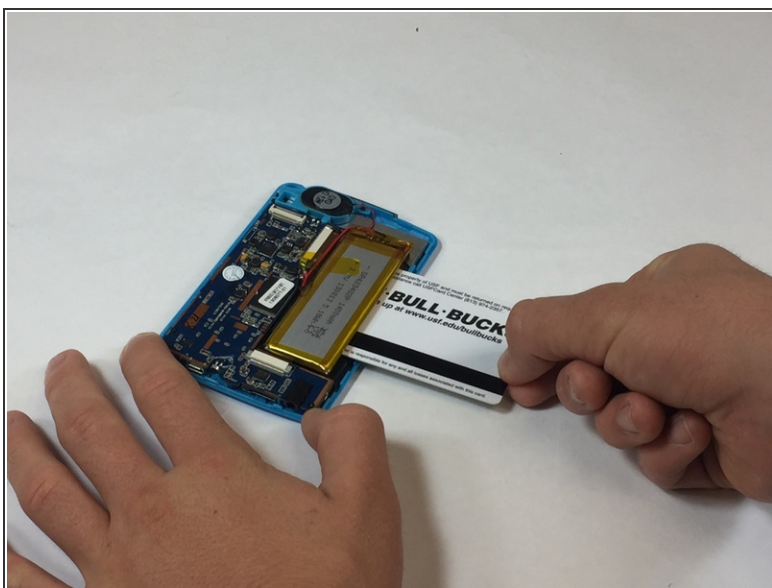
- Lift the device off of the case and flip over the device so that it sits screen side down.

Step 3



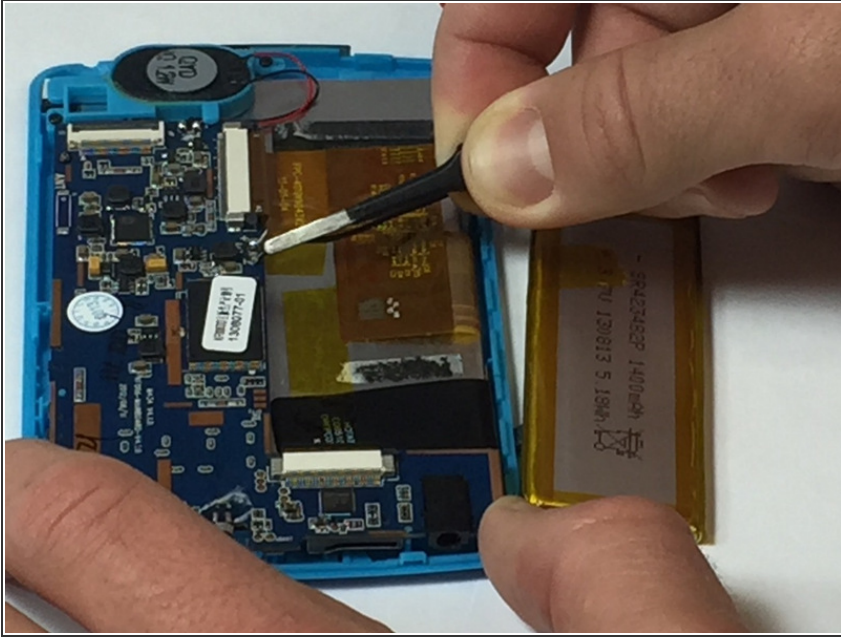
- The device is now free from the plastic case.

Step 4



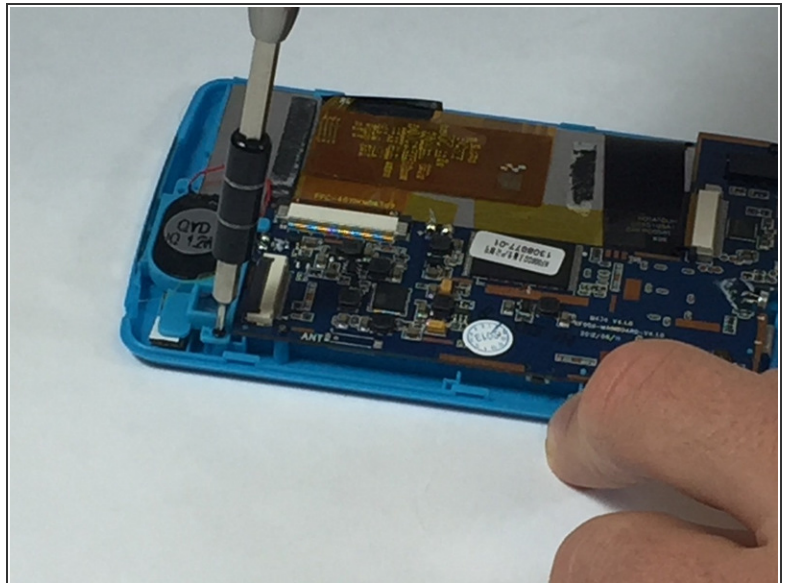
- Wedge a plastic card beneath the battery unit and wiggle the card side to side and up and down gently until the glue sealing the battery to the device is broken.

Step 5



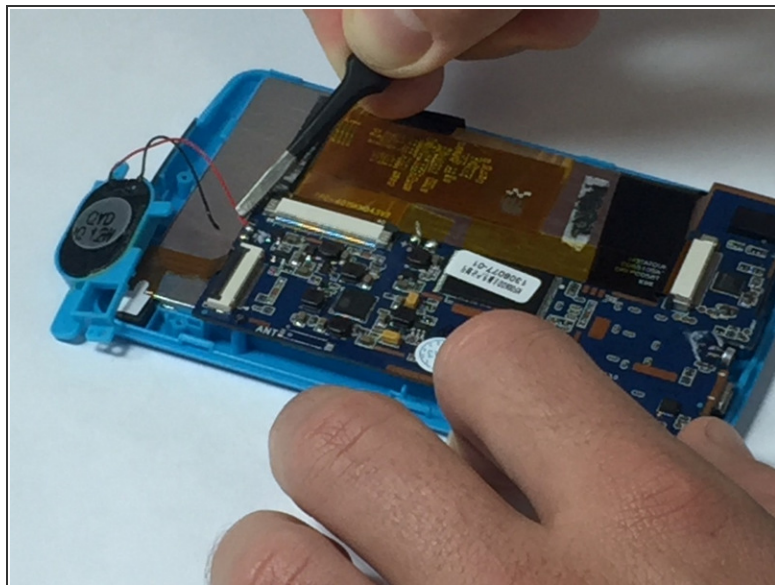
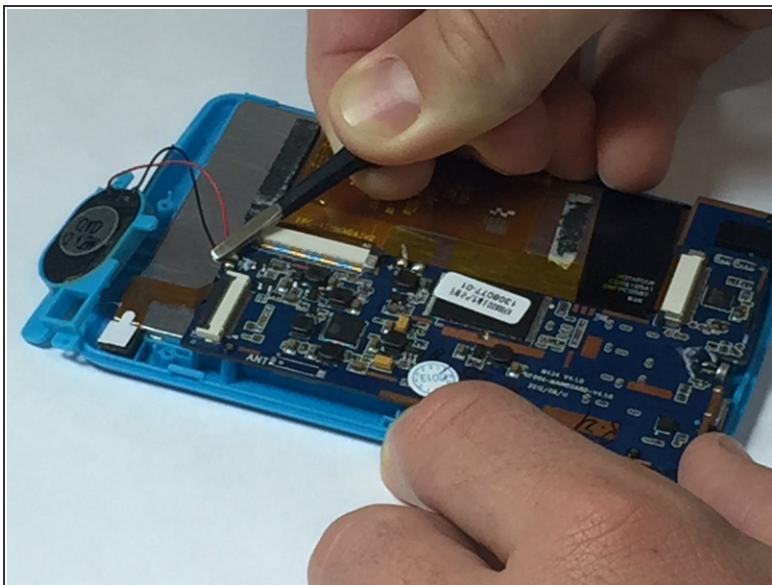
- Peel back any yellow tape not directly attached to the battery.
- Using a soldering iron, desolder the two wires that connect the battery to the motherboard.

Step 6 — Speaker



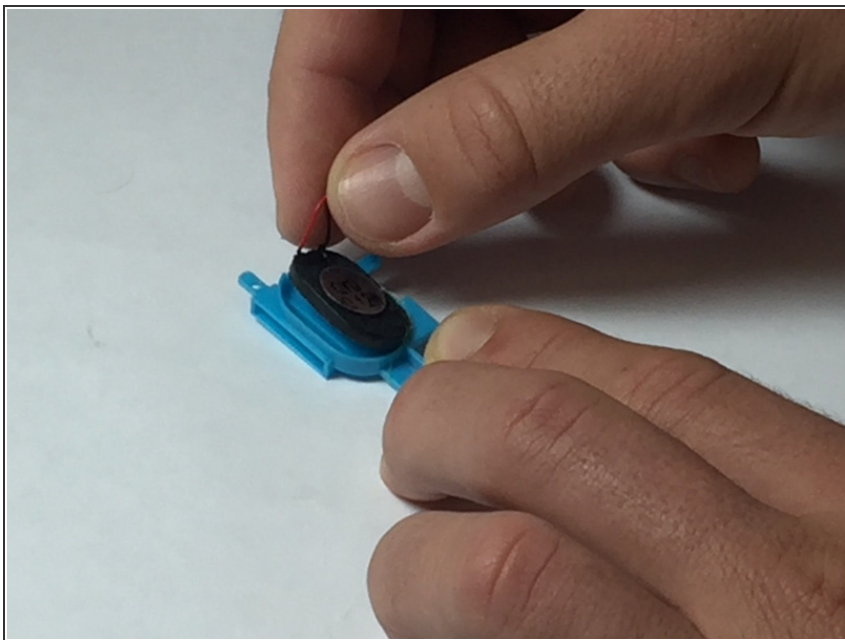
- Remove the two 5mm screws attached to the top right and bottom left corners of the speaker

Step 7



- Solder off the wires connecting the speaker to the device

Step 8



- Pull the speaker out of the casing to release it.

To reassemble your device, follow these instructions in reverse order.

